

CLAIMS

1. An auditory ossicles prostheses, comprising a head plate adapted to be placed on an ear drum; a base part formed so as to receive a rising bracket or to be placed in an oval window of a rising bracket foot plate; and means for movably connecting said head part with said base part, said means for movably connecting said head part with said base part being formed as a flexible wire.

2. An auditory ossicles prosthesis as defined in claim 1, wherein said wire is composed of anitinol.

3. An auditory ossicles prosthesis as defined in claim 1, wherein said wire is composed of spring steel.

4. An auditory ossicles prosthesis as defined in claim 1, wherein said wire has a diameter from 0.05 to 0.4 mm.

5. An auditory ossicles prosthesis as defined in claim 1, wherein said wire is connected to said head plate in a center of said head plate and also is connected to said base part in a center of said base part.

6. An auditory ossicles prosthesis as defined in claim 1, wherein said base part is formed for receiving the rising bracket and has a shape of a bell.

7. An auditory ossicles prosthesis as defined in claim 1, wherein said base part is formed for receiving the rising bracket and includes a springy clip.

8. An auditory ossicles prosthesis as defined in claim 1, wherein said head part and said base part are composed of a biocompatible material.

9. An auditory ossicles prosthesis as defined in claim 8, wherein said biocompatible material is titanium.

10. An auditory ossicles prosthesis as defined in claim 9, wherein said biocompatible material is titanium alloy.

11. An auditory ossicles prosthesis as defined in claim 9, wherein said biocompatible material is nitinol.

12. An auditory ossicles prosthesis as defined in claim 9, wherein said biocompatible material is steel.

13. An auditory ossicles prosthesis as defined in claim 1, wherein said wire is connected with said head part in a point which is offset from a center of said head part.